

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/03500

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C12N15/86 C07K14/155

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, MEDLINE, EMBASE, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 212 084 A (MCCLURE HAROLD M ET AL) 18 May 1993 (1993-05-18) abstract Beispiele	1
A	WO 01 92506 A (PLANELLES VICENTE ;UNIV ROCHESTER (US)) 6 December 2001 (2001-12-06) abstract	1
A	WO 98 39463 A (UEBERLA KLAUS) 11 September 1998 (1998-09-11) abstract Beispiele	1
A	EP 1 035 210 A (BUNDESREPUBLIK DEUTSCHLAND LET) 13 September 2000 (2000-09-13) abstract	1
-/-		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

26 June 2003

Date of mailing of the international search report

11/07/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>STEPHENS EDWARD B ET AL: "Simian-human immunodeficiency virus (SHIV) containing the nef/long terminal repeat region of the highly virulent SIVsmmPBj14 causes PBJ-like activation of cultured resting peripheral blood mononuclear cells, but the chimera showed no increase in virulence." JOURNAL OF VIROLOGY, vol. 72, no. 6, June 1998 (1998-06), pages 5207-5214, XP002245678 ISSN: 0022-538X abstract figure 1</p> <p>-----</p>	1,9

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/03500

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5212084	A	18-05-1993	NONE	
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